Minutes for the October 17, 2012, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in the Business Development conference room at 1 Enterprise.

Meeting Notes
There were no comments or questions on the minutes from the last meeting.

Announcements
The Fall 2012 CERES Science Team meeting will be held jointly with the GERB and ScaRaB
Science Team meetings at GFDL (Princeton, NJ) the week of October 22.

Open Action Items
1. Discuss the ISCCP-D2like-FlxDay/Nit file names with Dave Doelling. (2/16/11 –
Jonathan)
2. Provide answers to Raja's questions she emailed recently. (3/16/11 – Jonathan)

FM5 Status
We're getting data and there haven't been any gaps recently.

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)
ERBE-like 936 – Delta delivery to modify a script so PGE CER2.4P1 will only run on P6.

There were no issues identified, so this SCCR will be approved.

PR Database/CATALYST Status
Web interface was installed this morning. Maria Wilson interacting with Carla to build the
database. Expecting to have all database issues resolved by the end of the week. Testing
should start October 22. Lisa and Jeremie will enter test PRs on Monday, October 22.
Subsystems will receive email notifications to review and approve the PRs Tuesday and
Wednesday. Since we're behind schedule for the end-to-end testing Jonathan encouraged
subsystem personnel to test promptly. Lisa needs to give presentation to Raja, Tom, and
Denise before they can complete testing.

Systems
New Systems Maintenance group will be chaired by Chris Harris. This group will meeting
monthly to discuss maintenance issues/concerns. Nelson Hillyer is the DMT representative.
Liz Heckert should attend too for Web-related issues.

Next maintenance will be in January but no specific date yet.

Nelson has installed Perl V5.16 in the Toolkit directory on AMI. This directory is synced with
AMI-P daily. Only the CATALYST delivery is pointing to this version of Perl right now.
All future subsystem deliveries will use this version.

Status of Open SCCRs
932 – In SIT. Should be promoted by the end of the week.
931 – In SIT. Should be promoted by the end of the week.
933 – Web user interface installed. New database tar file will be delivered once current issues
      are resolved.
936 – Delivery scheduled for today.
912 – Released October 16.
928 – Delivery delayed. New delivery date unknown.
918 – Delivery delayed. New delivery date unknown.
934 – On schedule for delivery on October 26.
914 – On schedule for delivery on October 26.
913 – On schedule for delivery on November 16.
915 – On schedule for delivery on December 14.
916 – On schedule for delivery on December 14.
877 – On schedule for delivery on January 11.
919 – On schedule for delivery on February 22.

Additions to the Posted Reports

Toolkit
No updates to status report.

CERESlib
No updates to status report.

Perl_Lib
In the future, Perl scripts should use /usr/bin/env/perl.

CERES Processing System
No updates to status report.

Instrument
Still have a pending delivery for PGE CER1.1P8 once the spike issue is resolved. Should know
      in early November if delivery will be needed.

Denise thinks gains deliveries can be made every 3 months, but not monthly, with current work
      force.

ERBE-like
Dale approved Edition3 PRs, now Denise needs to do the same. Denise will do this tomorrow.

Clouds
No updates to status report.

Convolution
No updates to status report.

Inversion
No updates to status report.

SARB
No updates to status report.

TISA Gridding
No updates to status report.

TISA Averaging
No updates to status report.

GGEO
Rabi is creating some Net_CDF files that need to be added to the DPO. Dave Doelling/Walt needs to coordinate with Lindsay to get these files ingested.

Production Processing Database/Automation
End-to-end testing to start next Monday.

CERES Websites
Pam Mlynczak asked Ed to generate a Data Quality Summary Web page for documents that are not held at the ASDC.

Some things on Liz's Web site will be incorporated into the Clouds Web site.

CERES Ordering Tool
Will go live with a new release tomorrow.

FM5
No updates to status report.

Meeting ended at 2:10 p. m.